

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	7	("non porous" near5 (aluminum or al)) near8 advantag\$7	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 10:48
L7	5	("non porous" near5 (aluminum or al)) near8 electrode\$2 same advantag\$7	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 10:51
L8	33	("non porous" near5 (aluminum or al)) near8 electrode\$2	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 10:51
L13	111	((pcr or "polymerase chain") and ((polytetrafluoroethylene or pftfe) same advantag\$7)	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 11:52
L14	40	113 and @pd<"20030101"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 11:53
L15	79	((pcr or "polymerase chain" or nucleic or \$5nucleotide\$2) and ((polytetrafluoroethylene or pftfe) same (support\$2 or substrate\$2) same advantag\$7)	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 12:02
L16	22	115 and @pd<"20030101"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 12:02
L19	1	"4239243".pn.	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 12:22
L20	2103	((pcr or "polymerase chain" or nucleic or \$5nucleotide\$2) and ((polytetrafluoroethylene or pftfe) same (support\$2 or substrate\$2))	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 12:32
L21	93	120 and ((polytetrafluoroethylene or pftfe) same advantag\$7)	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 12:33

L22	27	l21 and @pd<"20030101"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 12:33
L23	0	"20020029814".ap.	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:12
L24	1	"20020029814".pn.	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:12
L25	218	(pdms or "polydimethylsiloxane") same (pcr or "polymerase chain")	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:13
L26	40	l25 and @pd<"20030101"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:14
L27	218	("pdms" or "polydimethylsiloxane") same (pcr or "polymerase chain")	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:20
L28	9	("polydimethylsiloxane") near8 (pcr or "polymerase chain")	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:21
L29	9	("polydimethylsiloxane") near14 (pcr or "polymerase chain")	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:22
L30	0	("polydimethylsiloxane") near14 ("polymerase chain")	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:22
L31	144	((("pdms" or "polydimethylsiloxane") same (pcr or "polymerase chain"))) and "polymerase chain"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:23
L32	30	l31 and @pd<"20030101"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:23

L33	0	("polyisiloxane") near14 (pcr or "polymerase chain")	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:24
L34	0	("polyisiloxane") same (pcr or "polymerase chain")	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:24
L35	124	((("polydimethylsiloxane" or "pdms") same (substrate\$2 or support\$2)) and ((substrate\$2 or support\$2) near14 (pcr or "polymerase chain")))	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:25
L36	10	35 and @pd< "20030101"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:26
L37	4274	("polydimethylsiloxane" or "pdms") same (elastomer\$4)	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:33
L38	2036	("polydimethylsiloxane" or "pdms") near4 (elastomer\$4)	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:34
L39	545	38 and @pd< "20030101"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:34
L40	67	3p and @pd> "20020101"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:34
L41	125	39 and @pd> "20020101"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/19 13:34
S1	1	"762786".ap. and "cover layer"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/17 14:40
S2	13	jakobsen-mog\$.in.	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/17 15:07

S3	3175	(((\$fluidic\$2 or \$array\$2 or \$chip\$2 or immobili\$7) same (nucleic or pcr or "polymerase chain" or \$nucleotide\$2)) and ((multipl\$4 or many or several or dual\$4 or two) near5 (cover\$4 or seal\$4))	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/17 15:37
S4	461	(((\$fluidic\$2 or \$array\$2 or \$chip\$2 or immobili\$7) same (nucleic or pcr or "polymerase chain" or \$nucleotide\$2)) and ((multipl\$4 or many or several or dual\$4 or two) near5 (cover\$4 or seal\$4)) near5 (film\$2 or layer\$3 or sheet\$2))	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/17 15:38
S5	56	(((\$fluidic\$2 same (\$array\$2 or \$chip\$2 or immobili\$7) same (nucleic or pcr or "polymerase chain" or \$nucleotide\$2)) and ((multipl\$4 or many or several or dual\$4 or two) near5 (cover\$4 or seal\$4)) near5 (film\$2 or layer\$3 or sheet\$2))	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/17 15:39
S6	101	(((\$fluidic\$2 same (\$array\$2 or \$chip\$2 or immobili\$7) same (nucleic or pcr or "polymerase chain" or \$nucleotide\$2)) and ((multipl\$4 or many or several or dual\$4 or two or second or third) near5 (cover\$4 or seal\$4)) near5 (film\$2 or layer\$3 or sheet\$2))	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 08:30
S7	56	(((\$fluidic\$2 same (\$array\$2 or \$chip\$2 or immobili\$7) same (nucleic or pcr or "polymerase chain" or \$nucleotide\$2)) and ((multipl\$4 or many or several or dual\$4 or two) near5 (cover\$4 or seal\$4)) near5 (film\$2 or layer\$3 or sheet\$2))	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 08:34
S8	45	S6 not S7	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 08:34
S9	5	("2007309" "2003080442" "2003026740" "5836750").pn.	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 09:01
S10	7	sobek-dan\$.in. and electrostatic\$4	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 09:03

S11	239	\$5fluidic\$2 and (electrostatic\$4 same seal\$4 same layer\$4)	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 09:04
S12	12	S11 and (\$5fluidic\$2 same (\$5array\$2 or \$5chip\$2 or immobili\$7) same (nucleic or pcr or "polymerase chain" or \$5nucleotide\$2))	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 09:04
S13	134878	electrode\$2 same (aluminum or "non porous" or "impermeable")	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:34
S14	0	electrode\$2 near8 (aluminum or "non porous" or "impermeable") near9 advatag\$7	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:34
S15	526	electrode\$2 near8 (aluminum or "non porous" or "impermeable") near9 advantag\$7	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:35
S16	0	S15 and (\$5fluidic\$2 same (\$5array\$2 or \$5chip\$2 or immobili\$7) same (nucleic or pcr or "polymerase chain" or \$5nucleotide\$2))	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:35
S17	334	S15 and @pd< "20030122"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:38
S18	176	S15 and (\$5fluidic\$2 or (\$5array\$2 or \$5chip\$2 or immobili\$7) or (nucleic or pcr or "polymerase chain" or \$5nucleotide\$2))	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:38
S19	91	S18 and @pd< "20030122"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:38
S20	2	electrode\$2 near8 (aluminum near7 ("non porous" or "impermeable")) near9 advantag\$7	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:39
S21	138	electrode\$2 same (aluminum same ("non porous" or "impermeable")) same advantag\$7	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:40

S22	134	S21 and @pd<"20030122"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:40
S23	9	S22 and (\$fluidic\$2 or (\$array\$2 or \$chip\$2 or immobilis\$7) or (nucleic or pcr or "polymerase chain" or \$nucleotide\$2))	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:40
S24	32	(aluminum near7 ("non porous" or "impermeable")) near9 advantag\$7	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:41
S25	37	(aluminum near7 ("non porous" or "impermeable" or "non permeable")) near9 advantag\$7	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:42
S26	109	electrode\$2 same (aluminum near7 ("non porous" or "impermeable" or "non permeable"))	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:45
S27	84	S26 and @pd<"20030122"	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 10:45
S28	1	"5507409".pn.	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 13:44
S29	5	"624449".ap.	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 14:21
S30	6	"625449".ap.	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 14:22
S31	9	("336274" "336706" "403652" "403640" "426587").ap. and elastomer\$4	US-PGPUB; USPAT; USOCR; FPRS; JPO; IBM_TDB	OR	ON	2008/12/18 14:25

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